



Dart Aerospace Ltd.
1270 Aberdeen St
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D350-822-011
Job Sheet 202244



Part No: D350-822-011

Job Qty: 1 pcs

Part Name: PA100 PUREair System for AS350/EC130



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/22/19

Job Tracking No:

Due Date: 11/19/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: IIN-D350-822 REV.I IPP REV:A 14.02.20 NEW ISSUE DD VERF:JLM IPP REV:B 14.06.18 AS PER IIN REV.C DD VERF:JLM IPP REV:C 15.06.03 AS PER IIN REV.D DD VERF:JLM IPP REV:C 18.07.11 AS PER IIN REV.H DD VERF:JFS IPP REV:D 19.04.16 AS PER CHG006 DD VERF:JFS/IPP Rev. E 19.08.09 as per CHG007 DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
90	Packaging 1 - Pick Kit	1 pcs	11/19/19		0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	DAS
							Packaging 1 - 3 ✓	80
							Packaging 1 - 4	9-89
							Packaging 1 - 5	JAN 0 9 2020
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
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							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	



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Container No: S246217



Part: D350-822-011

Job No: 202244

Serial No/Batch: S246217

Revision: 1

Inspector:

Exp Date:

Instructions: TC STC SH14-14 - Issue 2, FAA STC SR0353

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N/A

					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS
135	DC - 1 - B4B	1 pcs	11/19/19	0.00 0.00	DC - 1 - B4B	21
					DC - 2 - B4B	9-22
140	QC 21 - FG	1 pcs	11/19/19	0.00 0.00	QC 21 - FG - 21	JAN 16 2020
					QC 21 - FG - 70	DAS
					QC 21 - FG - 53	21
Part Op 90 - Pick kit Descriptions: 110 - Pick Kit 120 - QC4- 100% Inspect kits for completeness 125 - Issue PO to GL account 67005-186-0000 to LEAVE W/O OPEN UNTIL SOLD PO _____ (Send copy of PO to Pall - James) Issue W/O LINE item for Pall for amount sold on sales order S/O _____ according to sales price see Caroline for amount. (If sale price is \$23,000 - amount is \$13,400) PO can be received immediately and given to finance in order to close work order. 130 - Identify and pack for shipping as per PPP D350-822-011 135 - Photocopy bluefile & type labels per PPP D350-822-011 CHG007 140 - QC21- Final Inspection - Work Order Release						

(013828)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
QC4 650.0401	Pureair Fairing Assembly	1 pcs (1 ea)	90-Packaging 1 - Pick Kit	S221532 ✓
9752100180 ✓	Gasket	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
9945000120 ✓	Gasket (for B3e models)	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
AN821-12J ✓	Elbow (or AN821-12K or 12S)	2 Ea (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
AN929-12J ✓	Cap	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4925-041 ✓	Mounting Plate Assembly	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4931-1 ✓	Engine Fitting (for acft models B2 & previous)	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4931-3 ✓	Engine Fitting (For B3 Models)	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4931-5 ✓	Engine Fitting (for B3e models)	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4935-1 ✓	Mounting Bracket	6 pcs (6 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4943-1 ✓	Flex Hose	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4961-041 ✓	Tube Assembly	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D4961-043 ✓	Tube Assembly	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5079-1 ✓	Placard, Eaps 11/19/2020 exp date	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5090-041 ✓	Duct Assembly	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5105-1 ✓	Handle	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5110-1 ✓	Swivel Nut Fitting	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5179-1 ✓	Doubler	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5179-3 ✓	Doubler	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5194-1 ✓	Doubler	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5208-041 ✓	Blanking Plate Assembly	3 pcs (3 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
LN9038-05012 ✓	Bolt	36 pcs (36 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
LN9038-05040 ✓	Bolt	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
LN9348-05 ✓	Nut	32 pcs (32 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
MS20470AD3-4 ✓	Rivet, Universal Head	18 Ea (18 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
MS21919WCH12 ✓	Clamp	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
MS9592-138 ✓	Bracket	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
NAS1149D0332J ✓	Washer	70 Ea (70 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
NAS43DD3-84 ✓	Spacer	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
22208CM050016E ✓	Screw	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
23350CA050 ✓	Washer	2 Ea (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
736 Exp date ✓	Heat Resistant Sealant 3 OZ tube (04/18/2021)	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
9945000180 ✓	Gasket	1 Ea (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5526-1 ✓	Upper Hose Protector	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5526-3 ✓	Lower Hose Protector	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
D5721-1 ✓	Heat Barrier	1 pcs (1 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
LN9038-05016 ✓	Bolt	2 pcs (2 ea) ✓	90-Packaging 1 - Pick Kit	S221532 ✓
BS4320-A5	Washer	56 Ea (56 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
LN29985-A06	Anchor Nut	15 pcs (15 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
LN9038-05018	Bolt	56 pcs (56 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
MS20426AD3-3	Rivet	40 Ea (40 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
QB21304	Pureair Panel Assembly	1 pcs (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
QB21310	Transition Duct Assembly	1 pcs (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
QB23753	Fod Screen Assembly	1 Ea (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓
QR10616	Vortex Tube Repair	1 pcs (1 ea)	110-Packaging 1-1 - Pick Kit - B4B	S221532 ✓

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Packaging 1 - Pick Kit	22208CM050016E	2	19	0
	23350CA050	2	22	0
	650.0401	1	8	0
	736	1	6	0
	9752100180	1	26	0
	9945000120	1	23	0
	9945000160	1	23	0
	AN821-12J	2	13	0
	AN929-12J	1	25	0
	D4925-041	1	6	0
	D4931-1	1	16	0
	D4931-3	1	17	0
	D4931-5	1	12	0
	D4935-1	6	74	0
	D4943-1	1	26	0
	D4961-041	1	13	0
	D4961-043	1	7	0
	D5079-1	2	34	0
	D5090-041	1	14	0
	D5105-1	2	31	0
	D5110-1	1	15	0
	D5179-1	2	32	0
	D5179-3	2	66	0
	D5194-1	2	22	0
	D5208-041	3	3	0
	D5526-1	1	18	0
	D5526-3	1	16	0
	D5721-1	1	30	0
	LN9038-05012	36	266	0
	LN9038-05016	2	31	0
	LN9038-05040	1	56	0
	LN9348-05	32	241	0
	MS20470AD3-4	18	5,131	0
	MS21919WCH12	1	12	0
	MS9592-138	1	37	0
	NAS1149D0332J	70	1,516	0
	NAS43DD3-64	1	27	0
110-Packaging 1-1 - Pick Kit - B4B	BS4320-A5	56	6	0
	LN29985-A05	15	285	0
	LN9038-05018	56	1,260	0
	MS20426AD3-3	40	5,618	0
	QB21304	1	0	0
	QB21310	1	0	0
	QB23753	1	1	0
	QR10616	1	0	0
Part Specifications				
Specifications could not be found.				

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Route update only

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev J

PALL Aerospace

PRODUCTION ACCEPTANCE TEST CERTIFICATE

This is an Electronically controlled document which is maintained with Full Password Access for all users. The "Insp Stamp" column relates to an individual whose password is electronically controlled, a "wet stamp" is therefore no longer required.

Test Unit Desc	Centrisep EAPS	Issue	4	Report No:	FC/048
Drawing No	QB05008	Serial No.		Batch No.	RF10-4570
Part No	QB05008	Amndnt			PD19019203
ECR / Concession No		Test Sched	ATPB05008	Issue	5
Cust Spec	RSE05008	Test Set-up		Issue	
Test Fluid	Air	Assembler	GRAHAM WOOD	Tester	IAN ENGLAND
Rig Or Test No		Clock No.	08003105	Date	13/11/2019
Comment					
Insp/Approved By					

	PROCEDURE	REQUIREMENT	RESULT	Pass/Fail
3.1	Check that the label requirements and part marking are in accordance with Sheet 2	Confirm	CONFIRMED	PASS
3.2	Ensure the QB05008 assembly conforms to the QB05008 Sheet 2 dimensions.	Confirm	CONFIRMED	PASS
3.3	Check the weight of the unit does not exceed 10kg.	Confirm	8.4 Kg	PASS
3.4	Check that proof pressure and crack detect tests have been performed on manifold.	Confirm	CONFIRMED	PASS
3.5	Check FOD screen mesh is intact with no broken mesh strands or irregular deformation.	Confirm	CONFIRMED	PASS
3.6	Check manifold port thread engagement. Ensure protective cap is fitted.	Confirm	CONFIRMED	PASS
3.7	Check electrical bonding resistance is equal to or less than 100 milliohms.	Confirm	5 mΩ	PASS
4.1	Check overall unit cleanliness.	Confirm	CONFIRMED	PASS
4.1 a	Check there are no material imperfections or foreign matter embedded.	Confirm	CONFIRMED	PASS
4.1 b	Check surface for unclean, rough, misaligned or containing cracks, nicks or other flaws.	Confirm	CONFIRMED	PASS
4.1 c	Check for any components that are missing, malformed, fractured or otherwise damaged.	Confirm	CONFIRMED	PASS
4.1 d	Check for any components that are loose or otherwise not securely retained.	Confirm	CONFIRMED	PASS
4.1 e	Check for incorrect assembling or improper positioning of components.	Confirm	CONFIRMED	PASS